Listing of Claims:

(currently amended) A method comprising:
 reading one or more track offsets from a disk;

<u>hashing</u> encoding said offsets into an identification code <u>without reference to</u> <u>track length;</u> and

performing a database lookup using said identification code to identify <u>disk-related</u> information associated with said disk in said database ("disk related information").

- 2. (canceled).
- (currently amended) The method as in claim 1 wherein <u>hashing</u> encoding comprises:

executing a hash algorithm to generate said identification code.

- 4. (currently amended) The method as in claim 3 wherein said hash algorithm is an Message Digest 5 (MD5) hash algorithm.
- 5. (currently amended) The method as in claim 4 wherein an MD5 hash produced by said MD5 hash algorithm is rendered in a Base-64 format.
- 6. (previously presented) The method as in claim 1 wherein said disk-related information comprises disk titles and disk track titles.

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7-34. (canceled).

35. (currently amended) An apparatus comprising:

means for reading one or more track offsets from a disk;

means for https://meanstantial.org/hashing-encoding-said-offsets-into-an-identification-code-without-reference-to-track-length; and

means for performing a database lookup using said identification code to identify <u>disk-related</u> information associated with said disk in said database ("disk-related information").

- 36. (currently amended) The apparatus as in claim 35 wherein the means for hashing enceding comprises means for executing a hash algorithm to generate said identification code.
- 37. (currently amended) The apparatus as in claim 36 wherein said hash algorithm is an Message Digest 5 (MD5) hash algorithm.
- 38. (previously presented) The apparatus as in claim 37 wherein an MD5 hash produced by said MD5 hash algorithm is rendered in a Base-64 format.
- 39. (previously presented) The apparatus as in claim 35 wherein said disk-related information comprises at least one of disk titles and disk track titles.

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40. (currently amended) A computer-readable medium comprising program code to be executed by a computer, the program code comprising:

program code for reading one or more track offsets from a disk;
program code for <u>hashing encoding</u> said offsets into an identification code

without reference to track length; and

program code for performing a database lookup using said identification code to identify <u>disk-related</u> information associated with said disk in said database ("disk-related information").

- 41. (previously presented) The computer-readable medium as in claim 40 wherein the program code for encoding comprises program code for executing a hash algorithm to generate said identification code.
- 42. (currently amended) The computer-readable medium as in claim 41 wherein said hash algorithm is an Message Digest 5 (MD5) hash algorithm.
- 43. (currently amended) The computer-readable medium as in claim 42 wherein an MD5 hash produced by said MD5 hash <u>algorithm</u> is rendered in a Base-64 format.
- 44. (currently amended) The computer-readable medium as in claim 40 35 wherein said disk-related information comprises at least one of disk titles and disk track titles.